Page 1 of 8 ATTY. DOCKET NO. APPLICATION NO. 1689.0260000 10/073,000 FORM PTO-1449 APPLICANT Shanks et al ATION DISCLOSURE STATEMENT FILING DATE GROUP 263**5** 2002 February 12, U.S. PATENT DOCUMENTS EXAMINER DOCUMENT INITIAL DATE NAME CLASS SUB-FILING DATE NUMBER CLASS W AA1 3,520,406 07/1970 Turner a AB1 3,689,885 09/1972 Kaplan et al. AC1 4,071,908 01/1978 Brophy et al. (L a AD1 4,225,953 09/1980 Simon et al. AE1 4,418,411 11/1983 Strietzel  $\alpha$ CL AF1 4,471,345 09/1984 Barrett, Jr. a AG1 01/1985 Miller, III 4,495,496 AH1 α 08/1985 4,533,871 Boetzkes AI1 4,598,275 07/1986  $\alpha$ Ross et al. AJ1 а 4,636,950 01/1987 Caswell et al. AK1 04/1987 4,656,463 Anders et al. FOREIGN PATENT DOCUMENTS EXAMINER DOCUMENT INITIAL DATE COUNTRY CLASS SUB-TRANSLATION NUMBER CLASS Yes AL1 EP 0 467 036 01/1992 G01S 13/74 Europe No Yes AM1 EP 0 494 114 G07C 9/00 07/1992 Europe No AN1 EP 0 496 986 08/1992 H04L 1/16 Europe No Yes A01 EP 0 578 457 17/00 01/1994 G06K Europe No Yes 03/1994 AP1 EP 0 585 132 Europe G01S 13/78 No OTHER (Including Author, Title, Date, Pertinent Pages, etc.) Plug and Play ISA Specification - Version 1.0a, Intel Corporation and Microsoft 1 Corporation, May 5,1994, pages 1-65. Copy of International Search Report issued October 1, 2002 for Appln. No. AS <u>1</u> PCT/US02/03989, 8 pages. Wade, W., "Micron To Acquire ID Tech, ID Micro," Today's Electronic News, Gainers 1 Publication, Vol. 43, No. 2183, September 1, 1997, page 16. EXAMINER' DATE CONSIDERED 04 EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw

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EXAMINER INITIAL		DOCUMENT NUMBER	DAT	'E	NAME	CLAS	ss	SUB- CLASS	FILING DATE
a	AA2	4,862,160	08/	1989	Ekchian et al.	سنے			
q.	AB2	4,931,788	06/	1990	Creswick				
a	AC2	5,124,699	06/	1992	Tervoert et al.				
a	AD2	5,214,409	05/	1993	Beigel			DEC.	FIVED
a	AE2	5,245,534	09/	1993	Waterhouse et al.				
a	AF2	5,266,925	11/	1993	Vercellotti <i>et al</i> .			LER 5	8 2003
a	AG2	5,289,372	02/	1994	Guthrie et al.		T,	chaolo	Center 2600
a	AH2	5,313,052	05/	1994	Watanabe et al.	4=		Silving	Center 2600
a	AI2	5,339,073	08/	1994	Dodd et al.				
a	AJ2	5,356,516	10/	1994	Ashby et al.				
a/	AK2	5,365,551	11/	1994	Snodgrass et al.				
				FOREIG	N PATENT DOCUMENTS				
EXAMINER INITIAL		DOCUMENT NUMB	ER	DATE	COUNTRY	CLAS	ss	SUB- CLASS	TRANSLATION
AU	AL2	EP 0 598 624		05/1994	Europe	G01S		13/02	Yes No
AL	AM2	EP 0 615 285		09/1994	Europe	H01L	,	21/60	Yes No
-A-1	AN2	EP 0 702 323	A2	03/1996 .	Europe	G06K		17/00	Yes No
AL	AO2	EP 0 702 324	A2	03/1996	Europe	G06K		17/00	Yes No
AU	AP2	WO 93/05485	····	03/1993	PCT	G07G	;	1/12	Yes No
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)									
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			v.s.	PATENT DOCUMENTS			<del></del>
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
a	AA3	5,390,360	02/1995	Scop et al.			
al-	AB3	5,410,315	04/1995	Huber		ļ	
- de	AC3	5,420,577	05/1995	Kim et al.		REC	- " · · · ·
av .	AD3	5,430,441	07/1995	Bickley et al.			71
G	AE3	5,434,572	07/1995	Smith		FFR	
	AF3	5,434,775	07/1995	Sims et al.	1		<i>₹ 8 2003</i>
a	AG3	5,444,223	08/1995	Blama		<del>lechnolo</del> n	/ Center 2600
<del>Q</del>	AH3	5,446,447	08/1995	Carney et al.		, V.	<del>Y Center 2600</del>
•	AI3	5,469,142	11/1995	Bergman et al.			
<u>a</u>		1		<u> </u>			<b>_</b>
<u> </u>	AJ3	5,478,991	12/1995	Watanabe et al.			<u> </u>
.00	AK3	5,479,416	12/1995	Snodgrass et al.			<u></u>
	r	1	FOREIG	N PATENT DOCUMENTS	<del></del>		T
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
AL	AL3	WO 99/26462	06/1999	PCT	<u> </u>		Yes No
At	AM3	WO 00/26993	05/2000	PCT	H01Q	21/20	Yes No
	AN3						Yes No
	A03						Yes No
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<u> </u>		OTHER (Inc)	luding Author,	Title, Date, Pertinent Page	es, etc.)		<u> </u>
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APPLICANT Shanks et al	

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			υ. s	S. PATENT DOCUMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
a	AA4	5,489,908	02/1996	Orthmann et al.			ļ
ou:	AB4	5,499,017	03/1996	Beigel			<u> </u>
a	AC4	5,500,650	03/1996	Snodgrass et al.	4		
a	AD4	5,515,053	05/1996	Hecht et al.	<u> </u>	THE	
<i>5</i> √	AE4	5,519,381	05/1996	Marsh et al.			
<b>X</b>	AF4	5,528,222	06/1996	Moskowitz et al.	<u> </u>	FFR	Z × 2003
$\alpha$	AG4	5,528,232	06/1996	Verma et al.		Tochnolog	م نے
C.	AH4	5,537,105	07/1996	Marsh et al.	<u> </u>	Technolog	V Center 26
a.	AI4	5,539,394	07/1996	Cato et al.	4=		-
a	AJ4	5,539,775	07/1996	Tuttle et al.			<b>H</b> -
a	AK4	5,541,928	07/1996	Kobayashi et al.	-		
			FORE	IGN PATENT DOCUMENTS			
XAMINER NITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATIO
	AL4						Y ∈ N
	AM4						Ye N
	AN4						Ye N
	AO4						Ye N
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		OTHER	(Including Author	r, Title, Date, Pertiner	nt Pages, etc.)	•	•
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
a	AA5	5,550,547	08/1996	Chan et al.	-		
or	AB5	5,557,280	09/1996	Marsh et al.			
B	AC5	5,566,441	10/1996	Marsh et al.	0	RE	72 Amount .
a	AD5	5,576,692	11/1996	Tompkins et al.	<u> </u>		VED
-6/	AE5	5,583,819	12/1996	Roesner et al.	-	FER	
TA.	AF5	5,583,850	12/1996	Snodgrass et al.	<u> </u>		y 8 2003
G.	AG5	5,591,951	01/1997	Doty		Chnology	Center 2600
Pr	AH5	5,602,538	02/1997	Orthmann et al.		3)	Periler 2600°
å	AI5	5,627,517	05/1997	Theimer et al.			-
a	AJ5	5,627,544	05/1997	Snodgrass et al.	į		
C:/	AK5	5,640,151	06/1997	Reis et al.	٠	<b></b>	-
<u>`</u>			FORE	IGN PATENT DOCUMENTS	•		,,,,,,,
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	AL5						Yes No
	AM5						Yes No
	AN5						Yes No
	A05						Yes No
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		OTHER (In	cluding Autho	r, Title, Date, Pertinent	t Pages, etc.)	· · · · · · · · · · · · · · · · · · ·	
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## INFORMATION DISCLOSURE STATEMENT

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CL	ASS SUB- CLASS	FILING DATE
a	AA6	5,646,607	07/1997	Schürmann et al.	g.		
a	AB6	5,648,765	07/1997	Cresap et al.			
	AC6	5,648,767	07/1997	O'Connor et al.			_
<u> </u>	AD6	5,673,037	09/1997	Cesar et al.		P	
G	AE6	5,680,459	10/1997	Hook et al.		14-11	~ ( " /~
OL .	AF6	5,686,888	11/1997	Welles, II et al.			
4	AG6	5,686,902	11/1997	Reis et al.	ه	7	B 2 R 2003
CV	АН6	5,689,239	11/1997	Turner et al.		Lechnol	00.0
a:	AI6	5,742,618	04/1998	Lowe		-	69/ Center 260
a.	AJ6	5,774,876	06/1998	Woolley et al.	<u></u>		
a	AK6	5,798,693	08/1998	Engellenner			
				GN PATENT DOCUMENTS	,—		
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	AL6						Y∈ N
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INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA7	5,856,788	01/1999	Walter et al.			<b></b>
	AB7	5,887,176	03/1999	Griffith et al.			
_a_	AC7	5,917,422	06/1999	Adamec et al.			<u> </u>
- Q/	AD7	5,959,568	09/1999	Woolley	<u> </u>	Perhappy	2 2013
<del>~~~</del>	AE7	5,963,133	10/1999	Monjo	₹	100	12 1
a	AF7	6,002,344	12/1999	Bandy et al.		00	1 4 2 C
ec	AG.7	6,025,780	02/2000	Bowers et al.		<del>                                     </del>	(2) (3)
C	AH7	6,057,756	05/2000	Engellenner			1/Or
a _	AI7	6,058,374	05/2000	Guthrie et al.		<del> </del>	5600
a	AJ7	6,354,493 B1	03/2002	Mon			40
a	AK7	6,388,569 B1	05/2002	Engellenner		Ţ <u> </u>	i
	<del></del>			IGN PATENT DOCUMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AL7			10			Yes No
	AM7						Yes No
	AN7						Yes No
	A07						Yes No
	AP7	y.					Yes No
		OTHER (Inc	luding Autho	r, Title, Date, Pertinent	Pages, etc.)		
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLA		SUB- CLASS	FILING DATE	
Q.	AA8	5,030,807	07/1991	Landt et al.					
a	AB8	5,912,632	06/1999	Dieska et al.	C		DE		
- OA	AC8	6,097,347	08/2000	Duan et al.				The state of the s	
<u> </u>	AD8	6,215,401 B1	04/2001	Brady et al.			FF	#EL	
	AE8	6,271,793 B1	08/2001	Brady et al.			LER	2 8 2002	
<u> </u>	AF8	6,286,762 B1	09/2001	Reynolds et al.		- 110	chnolog	<sup>2</sup> <sup>8</sup> <sup>2003</sup> Center 2600	
	AG8						1.09)	Center 2600	
	AH8							2, 2000	
<b>~</b> )	AI8	<u> </u>			ļ				
* * *	AJ8	<u> </u>							
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		T	FOREIG	ON PATENT DOCUMENTS		Υ		1	
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLA		SUB- CLASS	TRANSLATION	
	AL8							Yes No	
	AM8							Yes No	
	1	<u> </u>						Yes	
	AN8							No Yes	
	80A							No	
	AP8						-	Yes No	
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